

DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named joint inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am one of four original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled "AN OPTICAL FIBRE EMULATOR," a specification of which is attached hereto.

I do not know and do not believe that the same invention was ever known or used in the United States of America before my invention thereof; or patented or described in any printed publication in any country before my invention thereof, or more than one year prior to this application; or in public use or on sale in the United States of America more than one year prior to this application.

The invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than one year prior to this application.

I hereby state that I have reviewed and understand the contents of the above entitled specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulation, Section 1.56(a).

I hereby appoint the following Patent Attorneys to prosecute this Application and to transact all business in the Patent and Trademark Office connected herewith:

|                                   |                                 |
|-----------------------------------|---------------------------------|
| Antonio R. Durando (#28,409)      | John E. Hoel (#26,279)          |
| William A. Birdwell (#27,181)     | Joseph C. Redmond (#18,753)     |
| Garth E. Janke (#40,662)          | Jean M. Barkley (#39,541)       |
| Gavin J. Milczarek-Desai (45,801) | Randall J. Bluestone (#40,518)  |
| Robert M. Sullivan (#39,391)      | Esther E. Klein (#34,337)       |
| Paik Saber (#37,494)              | Abdy Raissinia (#38,686)        |
| Robert D. Martin (#26,945)        | Edward A. Pennington (#32,588)  |
| Douglas R. Millett (#31,784)      | Christopher A. Hughes (#26,914) |

Send correspondence to:

Antonio R. Durando  
DURANDO BIRDWELL & JANKE, P.L.C.  
2929 E. Broadway Blvd.  
Tucson, Arizona 85716  
520-881-9442 Office  
520-881-9448 Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable under penalty of perjury by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful statements may jeopardize the validity of the application or any patent issued thereon.

Name of First Joint Inventor: ROBERT GEORGE EMBERTY

Residence: 2 SOUTH ANTIETAM PLACE, TUCSON, AZ 85710

Mailing Address: 2 SOUTH ANTIETAM PLACE, TUCSON, AZ 85710

Citizenship: UNITED STATES

Inventor's Signature: Robert George Emberty

Date: 5-2-2001

Name of Second Joint Inventor: CRAIG ANTHONY KLEIN

Residence: 780 N. PROMONTORY DRIVE, TUCSON, AZ 85748

Mailing Address: 780 N. PROMONTORY DRIVE, TUCSON, AZ 85748

Citizenship: UNITED STATES

Inventor's Signature: Craig Klein

Date: 5-2-2001

Name of Third Joint Inventor: GREGORY ALLEN WILLIAMS

Residence: ~~4700 N. KOLB ROAD, #7101, TUCSON, AZ 85750~~ <sup>GW</sup> 731 Fountain St. NE, Grand Rapids, MI

Mailing Address: ~~4700 N. KOLB ROAD, #7101, TUCSON, AZ 85750~~ <sup>GW</sup> " " "

Citizenship: UNITED STATES

Inventor's Signature: Gregory Allen Williams

Date: 5-3-2001

Name of Fourth Joint Inventor: DANIEL JAMES WINARSKI

Residence: 647 SOUTH WOODSTOCK DRIVE, TUCSON, AZ 85710-6237

Mailing Address: 647 SOUTH WOODSTOCK DRIVE, TUCSON, AZ 85710-6237

Citizenship: UNITED STATES

Inventor's Signature:

Date: 8 May 2001